

INTERNATIONAL SEARCH REPORT

International Application No.
PCT 03/03670A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01F1/58

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	DE 202 17 213 U (DANFOSS AS) 9 January 2003 (2003-01-09) the whole document	1-14
X	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 09, 31 October 1995 (1995-10-31) -& JP 07 139980 A (FUJI ELECTRIC CO LTD), 2 June 1995 (1995-06-02) Translation on http://www.ipdl.jpo.go.jp/homepg_e.ipdl abstract; figures 1,2	1,2,8, 10-12,14
A	US 3 681 986 A (WYATT DEREK GERALD) 8 August 1972 (1972-08-08) the whole document	1-14



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Z document member of the same patent family

Date of the actual completion of the international search

28 April 2004

Date of mailing of the international search report

11/05/2004

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 20217213	U	09-01-2003	DE 20217213 U1	09-01-2003
JP 07139980	A	02-06-1995	NONE	
US 3681986	A	08-08-1972	NONE	